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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,165 03/30/2004			Jong-cheol Jeong	<del>1572:1249-</del>		1508	
	I: GATEWAY AND CO	NTROL METHOD THEI	REOF		1594.190	7	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TOTAL FEE(S) DU	DATE DUE	
nonprovisional	NO	\$1510 .	\$300	\$0 — 04/22/200	\$1810 9 AWONDAF2 00000073 1	04/22/2009 3812105	
EXAMINER		ART UNIT	CLASS-SUBCLASS	91 FC:150		1510.00 OP	
LEE, CHI HO A		2416	370-392000	02 FC:150	4	300.00 OP	
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3. ASSIGNEE NAME A	ND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (print or	type)	P		
PLEASE NOTE: Un recordation as set for	less an assignee is ident th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing	e patent. If an assign an assignment.	ee is identified below, the	document has been filed for	
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Please check the approp	riate assignee category o	r categories (will not be p	rinted on the patent):	☐ Individual 💆 C	orporation or other private g	roup entity Government	
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Advance Order -			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-3935 (enclose an extra copy of this form).				
	atus (from status indicate		D b Applicant is no	longer claiming SMA	LL ENTITY status. See 37	CFR 1.27(g)(2).	
NOTE: The Issue Fee at	nd Publication Fee (if rec		d from anyone other tha			the assignce or other party in	
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Authorized Signature		71	<del></del>	Date	/ w / U		

45,317 Registration No. Typed or printed name This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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